Art Unit: 2872

AMENDMENT TO THE CLAIMS

1. (Currently Amended) A light control sheet comprising at least a light diffusing film and a prism sheet, wherein:

the light diffusing film has a light diffusing surface on one side and a rough surface on the other side.

the prism sheet has a prism surface on one side and a smooth surface on the other side, the smooth surface [[is formed by]] has a smooth layer comprising at least a comb polymer, and

the rough surface of the light diffusing film and the smooth surface of the prism sheet face each other.

2. (Currently Amended) A light control sheet comprising at least a light diffusing film and a prism sheet, wherein:

the light diffusing film has a light diffusing surface on one side and a smooth surface on the other side, the smooth surface [[is formed by]] has a smooth layer comprising at least a comb polymer,

the prism sheet has a prism surface on one side and a rough surface on the other side, and

the smooth surface of the light diffusing film and the rough surface of the prism sheet face each other.

- 3. (Currently Amended) The light control sheet according to claim 1, wherein the comb polymer has a stem moiety and a branch moiety, the stem moiety and the branch moiety each have a structure formed by polymerization of include polymerized monomers, and the type of monomers as the main component constituting the stem moiety is different from the type of monomers as the main component constituting the branch moiety.
- 4. (Currently Amended) The light control sheet according to claim 3, wherein the comb polymer is obtained by copolymerizing has copolymerized monomers constituting the stem moiety and macromonomers constituting the branch moiety, and

Art Unit: 2872

has a configuration is configured such that the main component of the monomers constituting the stem moiety consists of acrylic type monomers, the macromonomers constituting the branch moiety have monoethylenycally unsaturated groups as polymerizable functional end groups, and the backbone component of the macromonomers is obtained by polymerizing has non-acrylic type monomers as the main component.

- 5. (Original) The light control sheet according to claim 4, wherein the non-acrylic type monomers are styrene monomers.
- 6. (Previously Presented) The light control sheet according to claim 1, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.
- 7. (Previously Presented) A surface light source comprising a light source, a light guide plate arranged with one end facing the light source, and a light control sheet according to claim 1, disposed on a light emerging surface of the light guide plate, wherein:

the light control sheet is disposed so that the prism surface of the prism sheet and the light emerging surface of the light guide plate face each other.

- 8. (Currently Amended) The light control sheet according to claim 2, wherein the comb polymer has a stem moiety and a branch moiety, the stem moiety and the branch moiety each have a structure formed by polymerization of include polymerized monomers, and the type of monomers as the main component constituting the stem moiety is different from the type of monomers as the main component constituting the branch moiety.
- 9. (Currently Amended) The light control sheet according to claim 8, wherein the comb polymer is obtained by copolymerizing has copolymerized monomers constituting the stem moiety and macromonomers constituting the branch moiety, and has a configuration is configured such that the main component of the monomers constituting the stem moiety consists of acrylic type monomers, the macromonomers

Art Unit: 2872

constituting the branch moiety have monoethylenycally unsaturated groups as polymerizable functional end groups, and the backbone component of the macromonomers is obtained by polymerizing has polymerized non-acrylic type monomers as the main component.

10. (Previously Presented) The light control sheet according to claim 9, wherein the non-acrylic type monomers are styrene monomers.

11. (Previously Presented) The light control sheet according to claim 2, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.

12. (Previously Presented) A surface light source comprising a light source, a light guide plate arranged with one end facing the light source, and a light control sheet according to claim 2 disposed on a light emerging surface of the light guide plate, wherein:

the light control sheet is disposed so that the prism surface of the prism sheet and the light emerging surface of the light guide plate face each other.

13. (Previously Presented) A surface light source comprising a light source, a light guide plate arranged with one end facing the light source, and a light control sheet according to claim 3 disposed on a light emerging surface of the light guide plate, wherein:

the light control sheet is disposed so that the prism surface of the prism sheet and the light emerging surface of the light guide plate face each other.

14. (Previously Presented) A surface light source comprising a light source, a light guide plate arranged with one end facing the light source, and a light control sheet according to claim 8 disposed on a light emerging surface of the light guide plate, wherein:

the light control sheet is disposed so that the prism surface of the prism sheet and the light emerging surface of the light guide plate face each other.

Art Unit: 2872

15. (Previously Presented) The light control sheet according to claim 3, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.

16. (Previously Presented) The light control sheet according to claim 8, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.

17. (Previously Presented) The light control sheet according to claim 4, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.

18. (Previously Presented) The light control sheet according to claim 5, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.

19. (Previously Presented) The light control sheet according to claim 9, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.

20. (Previously Presented) The light control sheet according to claim 10, wherein the comb polymer accounts for 40% by weight or more of the constituents of the smooth layer.